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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,652	02/15/2006	Hayato Kazeoka	52433836	2972
26646 7590 06/27/2008 KENYON & KENYON LLP			EXAMINER	
ONE BROADWAY			KRUER, KEVIN R	
NEW YORK,	NY 10004		ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			06/27/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) KAZEOKA ET AL. 10/568,652

Office Action Summary	Examiner	Art Unit					
	KEVIN R. KRUER	1794					
The MAILING DATE of this communication app			ddress				
Period for Reply	date on the cover enect with the						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. D. Estensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If all the communication is a state of the communication of the	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tilt will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this of ED (35 U.S.C. § 133).					
Status							
Responsive to communication(s) filed on							
2a) This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
· _							
4) Claim(s) 1-9 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-9 is/are rejected.							
ol⊠ Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement						
and subject to resultation under	diodion requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examine	r.						
10)⊠ The drawing(s) filed on <u>15 February 2006</u> is/are		-	iner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	e Action or form P	TO-152.				
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:	. ,						
1.☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
Copies of the certified copies of the prior	rity documents have been receive	ed in this Nationa	l Stage				
application from the International Bureau	ı (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate					
3) Information Disclosure Statement(s) (PTO/S5/05) Pager No(s)/Mail Date 7/07: 2/06	5) Notice of Informal F	Patent Application					

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date.	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) ☑ Information Disclosure Statement(s) (FTO/S5/05)	5) Notice of Informal Patent Application	
Paper No(s)/Mail Date 7/07; 2/06.	6) Other:	

Application/Control Number: 10/568,652

Art Unit: 1794

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statements filed 2/15/06 and 7/20/07 have been considered. Initialed copies of said IDSs are enclosed herein.

Drawings

The drawings filed 2/15/06 are accepted.

Specification

The first sentence of the specification should be amended to state that the pending application is a national stage application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims are rejected under 35 U.S.C. 102(b) as being anticipated by EP-312308 (Heyes).

Heyes teaches a resin coated metal sheet in which a polyolefin material is bonded to one surface and a biaxially oriented polyester is bonded to the other surface (abstract). The polyolefin layer may comprise ethylene-propylene polymer (page 2, lines 30+). Said layer is understood to read on the low melting point layer. The

Application/Control Number: 10/568,652

Art Unit: 1794

polyester layer comprises polyethylene terephthalate (page 3, lines 26+). Said layer is understood to read on the high melting point layer. The layers are applied by heating the melting substrate to a point such that softening of the bonding resin layers off both films but below the temperature at which the outer surface of the film is damaged (page 4, lines 28+).

Since the films comprise the same compositions as the claimed films, MP1 and MP@ are herein understood to be inherently the same as the claimed invention. Furthermore, k is understood to be inherently the same since it is a constant of the low melting point film. Furthermore, delta T is understood to be met by the processing conditions taught in Heyes.

With regards to the d2 limitations, the examiner takes the position that the product taught in Heyes is compositionally identical to the product of the prior art and that the method of making the product does not patentably distinguish a claimed product from the prior art unless in can be shown that the process by which the product is made inherently results in a materially different product. In the present application, no such showing has been made.

With respect to claims 5 and 6, said limitations are herein understood to be inherent to the film taught in Heyes since said film comprises the same layers with the same thicknesses as the claimed film.

With regards to claim 7, said limitations are understood to be inherent to the heating of the film above its softening point (but below its melting point). Application/Control Number: 10/568,652

Art Unit: 1794

With regard to claim 9, said limitation is herein understood to be a method limitation that has not been shown to patentably distinguish the claimed film from the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KEVIN R. KRUER whose telephone number is (571)272-1510. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kevin R Kruer/ Primary Examiner, Art Unit 1794